



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ralf Brederlow et al.
 Serial No.: 10/562,458
 (Priority Application No. DE 103 29 655.7)
 (International Application No. PCT/DE2004/001374)
 Filed: December 29, 2005
 (Priority Date 01 July 2003)
 (International Filing Date 30 June 2004)
 Docket No.: 1432.128.101/P31912
 Due Date: June 29, 2006
 Title: ELECTRONIC COMPONENT WITH ID TAGS (As Amended)

Mail Stop Missing Parts

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- Transmittal Sheet containing Certificate of Mailing (2 pgs.).
- Response to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) (2 pgs.).
- Executed Declaration for Patent Application, Power of Attorney & Designation of Correspondence Address (5 pgs.).
- Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) (2 pgs.).
- Supplemental Preliminary Amendment (10 pgs.).
- English Language Translation of the Application and Drawings (39 pgs.).
- Substitute Specification (24 pgs.).
- Substitute Specification with Markings to Show Changes Made (29 pgs.).
- Assignment of Invention to Infineon Technologies AG (4 pgs.); Recordation Form Cover Sheet (1 pg.).
- Petition for Extension of Time (1 pg.).
- Authorization to charge Deposit Account No. 500471 in the amount of \$120.00 to cover the Extension of Time Fee.
- Authorization to charge Deposit Account No. 500471 in the amount of \$40.00 for the Assignment Recordation Fee.
- Return Postcard.

Transmittal Sheet containing Certificate of Mailing

Applicant: Ralf Brederlow et al.

Serial No.: 10/562,458

(Priority Application No. DE 103 29 655.7)

(International Application No. PCT/DE2004/001374)

Filed: December 29, 2005

(Priority Date 01 July 2003)

(International Filing Date 30 June 2004)

Docket No. 1432.128.101/P31912

Title: ELECTRONIC COMPONENT WITH ID TAGS

If an additional fee is required due to changes to the claims, the fee has been calculated as follows:

CLAIMS AS AMENDED						
	(1) Claims Remaining After Amendment		(2) Highest Number Previously Paid For	(3) Present Extra	Rate	Fee
TOTAL CLAIMS	20	-	20	0	x 50.00 =	\$0.00
INDEPENDENT CLAIMS	2	-	3	0	x 200.00 =	\$0.00
[] MULTIPLE DEPENDENT CLAIMS PRESENTED						
UTILITY APPLICATION SIZE FEE						
SURCHARGE FOR FURNISHING THE OAT OR DECLARATION LATER THAN 30 MONTHS FROM THE EARLIEST CLAIMED PRIORITY DATE						
PROCESSING FEE FOR FURNISHING THE ENGLISH TRANSLATION LATER THAN 30 MONTHS FROM THE EARLIEST CLAIMED PRIORITY DATE						
TOTAL						
\$0.00						
\$0.00						
\$0.00						
\$0.00						

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate. At any time during the pendency of this application, please charge any additional fees or credit overpayment to Deposit Account No. 500471.

By: 

Name: Paul P. Kempf

Reg. No.: 39,727

CERTIFICATE UNDER 37 C.F.R. 1.10:

"Express Mail" mailing label number: EV309834331US

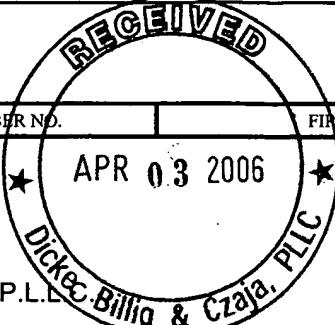
Date of Deposit: June 29, 2006

The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: 
Name: Adrienne Maiers



UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/562,458	Ralf Brederlow	1432.128.101/P31912
INTERNATIONAL APPLICATION NO.		PCT/DE04/01374
I.A. FILING DATE		PRIORITY DATE
06/30/2004		07/01/2003

25281
DICKE, BILLIG & CZAJA, P.L.L.C.
FIFTH STREET TOWERS
100 SOUTH FIFTH STREET, SUITE 2250
MINNEAPOLIS, MN 55402

CONFIRMATION NO. 6035
371 FORMALITIES LETTER



OC000000018404414

Date Mailed: 03/29/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/29/2005
- Copy of the International Search Report filed on 12/29/2005
- Copy of IPE Report filed on 12/29/2005
- Preliminary Amendments filed on 12/29/2005
- Request for Immediate Examination filed on 12/29/2005
- U.S. Basic National Fees filed on 12/29/2005
- Priority Documents filed on 12/29/2005
- Specification filed on 12/29/2005
- Claims filed on 12/29/2005
- Abstracts filed on 12/29/2005
- Drawings filed on 12/29/2005

US ACTION *May 30, 2006*
Due Date _____
Final _____
Advisory Action _____
Msg. Pts. Corr. Paper _____
Issue/Publ. Fee _____ Drwgs. _____
Appeal _____
Other _____

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. Note a processing fee will be required if submitted later than 30 months from the priority date.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions

of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/562,458	PCT/DE04/01374	1432.128.101/P31912

FORM PCT/DO/EO/905 (371 Formalities Notice)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ralf Brederlow et al.

Serial No.: 10/562,458
(Priority Application No. DE 103 29 655.7)
(International Application No. PCT/DE2004/001374)

Filed: December 29, 2005
(Priority Date 01 July 2003)
(International Filing Date 30 June 2004)

Docket No.: I432.128.101/P31912

Due Date: June 29, 2006

Title: ELECTRONIC COMPONENT WITH ID TAGS (As Amended)

**RESPONSE TO THE NOTIFICATION OF MISSING
REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)**

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the "Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office" (see enclosed copy), an executed Declaration for Patent Application, Power of Attorney & Designation of Correspondence Address by the named inventors is enclosed. A fee is not required, however, at any time during the pendency of this application, the Patent Office is hereby authorized to charge any additional fees or credit overpayments to Deposit Account No. 500471.

Response to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States

Designated/Elected Office (DO/EO/US)

Applicant: Ralf Brederlow et al.

Serial No.: 10/562,458

(Priority Application No. DE 103 29 655.7)

(International Application No. PCT/DE2004/001374)

Filed: December 29, 2005

(Priority Date 01 July 2003)

(International Filing Date 30 June 2004)

Docket No. I432.128.101/P31912

Title: ELECTRONIC COMPONENT WITH ID TAGS

Applicants assume the application is now in proper order and in condition for examination. Please direct any inquiries to the undersigned attorney at (612) 767-2502.

Respectfully submitted,

Ralf Brederlow et al.,

By their attorneys,

DICKE, BILLIG & CZAJA, PLLC

Fifth Street Towers, Suite 2250

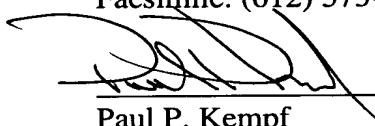
100 South Fifth Street

Minneapolis, MN 55402

Telephone: (612) 767-2502

Facsimile: (612) 573-2005

Dated: June 29, 2006
PPK:cmj

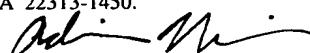

Paul P. Kempf
Reg. No. 39,727

CERTIFICATE UNDER 37 C.F.R. 1.10:

"Express Mail" mailing label number: EV309834331US

Date of Deposit: June 29, 2006

The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By 
Name: Adrienne Maiers